

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT : David Tibor Julian LILEY  
APPL. NO. : 10/542,549  
FILED : December 22, 2005  
TITLE : METHOD OF MONITORING BRAIN FUNCTION  
TC/A.U. : 3735  
EXAMINER : Navin Natnithithadha  
CONF. NO. : 6867  
DOCKET NO. : P06903US0

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**AMENDMENT  
RESPONSE TO RESTRICTION REQUIREMENT**

Dear Sir:

In response to the Restriction Requirement of January 26, 2010 please amend the above-identified application as follows:

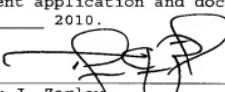
**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 16 of this paper.

---

Certificate of Electronic Transmission

I hereby certify that this correspondence is being transmitted to the United States Patent and Trademark Office via EFS-Web (United States Patent and Trademark Office's web-based patent application and document submission) on this 26th day of February 2010.

  
\_\_\_\_\_  
Timothy J. Zarley